



#4

DECLARATION FOR PATENT APPLICATION

As a JOINT named inventor, I declare that I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

207 HUMAN SECRETED PROTEINS

the specification of which was filed on **August 22, 2001** as Application Serial No **09/933,767**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed
Yes No

(Number)

(Country)

(Day/Month/Year Filed)

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FEB 25 2002
TECH CENTER 1600 2900

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

	Filing Date	Appln No.
1.	06-Jun-1997	60/048,885
2.	06-Jun-1997	60/049,375
3.	06-Jun-1997	60/048,881
4.	06-Jun-1997	60/048,880
5.	06-Jun-1997	60/048,896
6.	06-Jun-1997	60/049,020
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12.	06-Jun-1997	60/048,964
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15.	06-Jun-1997	60/048,893
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17.	06-Jun-1997	60/048,901
18.	06-Jun-1997	60/048,892
19.	06-Jun-1997	60/048,915
20.	06-Jun-1997	60/049,019

21.	06-Jun-1997	60/048,970
22.	06-Jun-1997	60/048,972
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24.	06-Jun-1997	60/049,373
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27.	06-Jun-1997	60/048,917
28.	06-Jun-1997	60/048,949
29.	06-Jun-1997	60/048,974
30.	06-Jun-1997	60/048,883
31.	06-Jun-1997	60/048,897
32.	06-Jun-1997	60/048,898
33.	06-Jun-1997	60/048,962
34.	06-Jun-1997	60/048,963
35.	06-Jun-1997	60/048,877
36.	06-Jun-1997	60/048,878
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74.	15-Jul-1998	60/092,921
75.	30-Jul-1998	60/094,657
76.	18-Dec-1997	60/070,923
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78.	30-Jul-1998	60/094,657

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/US01/05614	21-Feb-2001	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
PCT/US98/11422	04-Jun-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
09/205,258	04-Dec-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James H. Davis (Reg. No. 40,582), Kenley Hoover (Reg. No. 40,302), Jonathan L. Klein (Reg. No. 41,119), Michele Wales (Reg. No. 43,975), Mark J. Hyman (Reg. No. 46,789), and Janet M. Martineau (Reg. No. 46,903) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20850.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Jian Ni

Date: 5/10/02

Citizenship: CN

Reinhard Ebner

Date: _____

Citizenship: DE

David W. LaFleur

Date: 1/16/0

Citizenship: US

Paul A. Moore

Date: 1/19

Citizenship: GE

Henrik S. Olsen

Date: 11/15/07

Citizenship: DE

Craig A. Rosen

Date: 11/2/07

Citizenship: US

Steven M. Ruben

Date: 1/16/07

Citizenship: US


Full name of additional joint inventor: Daniel R. Soppet

Inventor's signature: _____ Date: _____
Residence: 15050 Stillfield Place, Centreville, VA 20120 Citizenship: US
Post Office Address: same as above

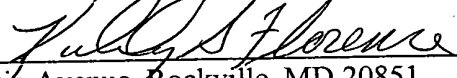
Full name of additional joint inventor: Paul E. Young

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Post Office Address: same as above

Full name of additional joint inventor: Yanggu Shi

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Post Office Address: same as above


Full name of additional joint inventor: Kimberly A. Florence

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Post Office Address: same as above

Full name of additional joint inventor: Ying-Fei Wei

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Post Office Address: same as above

Full name of additional joint inventor: Charles Florence

Inventor's signature:  Date: 1/23/02
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Post Office Address: same as above

Full name of additional joint inventor: Jing-Shan Hu

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Post Office Address: same as above

Full name of additional joint inventor: Yi Li

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Hla Kyaw

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Full name of additional joint inventor: Carrie L. Fischer

Inventor's signature: *Carrie L. Fischer* Date: 01-16-02
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Post Office Address: same as above

Full name of additional joint inventor: Ann M. Ferrie

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Ping Fan

Inventor's signature: _____ Date: _____
Residence: 13 Lake Potomac Court, Potomac, MD 20854 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Ping Feng

Inventor's signature: *Ping Feng* Date: 11/15/02
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Post Office Address: same as above

Full name of additional joint inventor: Gregory A. Endress

Inventor's signature: _____ Date: _____
Residence: 408 Bridge Road, Florence, MA 01062 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Patrick J. Dillon

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Kenneth C. Carter

Inventor's signature: _____ Date: _____
Residence: 11600 Brandy Hall Lane, North Potomac, MD 20878 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Laurie A. Brewer

Inventor's signature: _____ Date: _____
Residence: 410 Van Dyke Street, Apt. 115, St. Paul, MN 55119 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Guo-Liang Yu

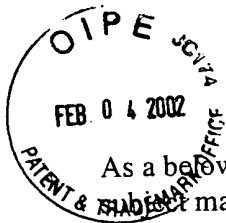
Inventor's signature: _____ Date: _____
Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Zhizhen Zeng

Inventor's signature: _____ Date: _____
Residence: 410 Shipwrighter Way, Lansdale, PA 19446 Citizenship: CN
Post Office Address: same as above

Full name of first joint inventor: John M. Greene

Inventor's signature: _____ Date: _____
Residence: 872 Diamond Drive, Gaithersburg, MD 20878 Citizenship: US
Post Office Address: same as above



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Priority Claimed
Yes No

(Number) (Country) (Day/Month/Year Filed)

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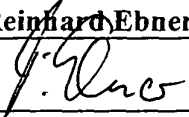
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Full name of first joint inventor: Jian Ni

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Full name of additional joint inventor: David W. LaFleur

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Full name of additional joint inventor: Paul A. Moore

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Henrik S. Olsen

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Residence: 182 Kendrick Place, #24, Gaithersburg, MD 20878 Citizenship: DK
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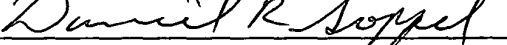
Full name of additional joint inventor: Craig A. Rosen

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Steven M. Ruben

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Daniel R. Soppet

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Inventor's signature:  Date: 1/5/02
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Full name of additional joint inventor: Yanggu Shi

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Full name of additional joint inventor: Kimberly A. Florence

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Ying-Fei Wei

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Charles Florence

Inventor's signature: _____ Date: _____
Residence: 12805 Atlantic Avenue, Rockville, MD 20851 Citizenship: US
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Full name of additional joint inventor: Jing-Shan Hu

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Yi Li

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Full name of additional joint inventor: Hla Kyaw

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Full name of additional joint inventor: Carrie L. Fischer

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Full name of additional joint inventor: Ann M. Ferrie

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Full name of additional joint inventor: Ping Fan

Inventor's signature: _____ Date: _____
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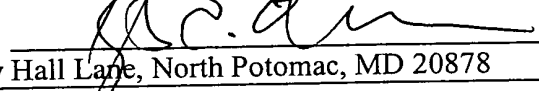
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Full name of additional joint inventor: Kenneth C. Carter

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Post Office Address: same as above

Full name of additional joint inventor: Laurie A. Brewer

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Post Office Address: same as above

Full name of additional joint inventor: Guo-Liang Yu

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Post Office Address: same as above

Full name of additional joint inventor: Zhizhen Zeng

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Full name of first joint inventor: John M. Greene

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17.	06-Jun-1997	60/048,901
18.	06-Jun-1997	60/048,892
19.	06-Jun-1997	60/048,915
20.	06-Jun-1997	60/049,019

21.	06-Jun-1997	60/048,970
22.	06-Jun-1997	60/048,972
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24.	06-Jun-1997	60/049,373
25.	06-Jun-1997	60/048,875
26.	06-Jun-1997	60/049,374
27.	06-Jun-1997	60/048,917
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29.	06-Jun-1997	60/048,974
30.	06-Jun-1997	60/048,883
31.	06-Jun-1997	60/048,897
32.	06-Jun-1997	60/048,898
33.	06-Jun-1997	60/048,962
34.	06-Jun-1997	60/048,963
35.	06-Jun-1997	60/048,877
36.	06-Jun-1997	60/048,878
37.	05-Sep-1997	60/057,645
38.	05-Sep-1997	60/057,642
39.	05-Sep-1997	60/057,668
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42.	05-Sep-1997	60/057,667
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47.	05-Sep-1997	60/057,763
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56.	05-Sep-1997	60/057,644
57.	05-Sep-1997	60/057,765
58.	05-Sep-1997	60/057,762
59.	05-Sep-1997	60/057,775
60.	05-Sep-1997	60/057,648

61.	05-Sep-1997	60/057,774
62.	05-Sep-1997	60/057,649
63.	05-Sep-1997	60/057,770
64.	05-Sep-1997	60/057,771
65.	05-Sep-1997	60/057,761
66.	05-Sep-1997	60/057,760
67.	05-Sep-1997	60/057,776
68.	05-Sep-1997	60/057,778
69.	05-Sep-1997	60/057,629
70.	05-Sep-1997	60/057,628
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73.	18-Dec-1997	60/070,923
74.	15-Jul-1998	60/092,921
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76.	18-Dec-1997	60/070,923
77.	15-Jul-1998	60/092,921
78.	30-Jul-1998	60/094,657

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/US01/05614	21-Feb-2001	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
PCT/US98/11422	04-Jun-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
09/205,258	04-Dec-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James H. Davis (Reg. No. 40,582), Kenley Hoover (Reg. No. 40,302), Jonathan L. Klein (Reg. No. 41,119), Michele Wales (Reg. No. 43,975), Mark J. Hyman (Reg. No. 46,789), and Janet M. Martineau (Reg. No. 46,903) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20850.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Jian Ni

Inventor's signature: _____ Date: _____
Residence: 17815 Fair Lady Way, Germantown, MD 20874 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Reinhard Ebner

Inventor's signature: _____ Date: _____
Residence: 9906 Shelburne Terrace, #316, Gaithersburg, MD 20878 Citizenship: DE
Post Office Address: same as above

Full name of additional joint inventor: David W. LaFleur

Inventor's signature: _____ Date: _____
Residence: 3142 Quesada Street, N.W., Washington, DC 20015 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Paul A. Moore

Inventor's signature: _____ Date: _____
Residence: 19005 Leatherbark Drive, Germantown, MD 20874 Citizenship: GB
Post Office Address: same as above

Full name of additional joint inventor: Henrik S. Olsen

Inventor's signature: _____ Date: _____
Residence: 182 Kendrick Place, #24, Gaithersburg, MD 20878 Citizenship: DK
Post Office Address: same as above

Full name of additional joint inventor: Craig A. Rosen

Inventor's signature: _____ Date: _____
Residence: 22400 Rolling Hills Road, Laytonsville, MD 20882 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Steven M. Ruben

Inventor's signature: _____ Date: _____
Residence: 18528 Heritage Hills Drive, Olney, MD 20832 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Daniel R. Soppet

Inventor's signature: _____ Date: _____
Residence: 15050 Stillfield Place, Centreville, VA 20120 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Paul E. Young

Inventor's signature: _____ Date: _____
Residence: 122 Beckwith Street, Gaithersburg, MD 20878 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Yanggu Shi

Inventor's signature: _____ Date: _____
Residence: 437 West Side Drive, Apt. 102, Gaithersburg, MD 20878 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Kimberly A. Florence

Inventor's signature: _____ Date: _____
Residence: 12805 Atlantic Avenue, Rockville, MD 20851 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Ying-Fei Wei

Inventor's signature: _____ Date: _____
Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: CN
Post Office Address: same as above

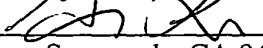
Full name of additional joint inventor: Charles Florence

Inventor's signature: _____ Date: _____
Residence: 12805 Atlantic Avenue, Rockville, MD 20851 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Jing-Shan Hu

Inventor's signature: _____ Date: _____
Residence: 550 Ortega Avenue #420, Mountain View, CA 94040 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Yi Li

Inventor's signature:  Date: 1/23/02
Residence: 990-6 Alpine Terrace, Sunnyvale, CA 94086 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Hla Kyaw

Inventor's signature: _____ Date: _____
Residence: 520 Sugarbush Circle, Frederick, MD 21703 Citizenship: Myanmar
Post Office Address: same as above

Full name of additional joint inventor: Carrie L. Fischer

Inventor's signature: _____ Date: _____
Residence: 5810 Hall Street, Burke, VA 22015 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Ann M. Ferrie

Inventor's signature: _____ Date: _____
Residence: 9364 Woodcrest Drive, Painted Post, NY 14870 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Ping Fan

Inventor's signature: _____ Date: _____
Residence: 13 Lake Potomac Court, Potomac, MD 20854 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Ping Feng

Inventor's signature: _____ Date: _____
Residence: 4 Relda Court, Gaithersburg, MD 20878 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Gregory A. Endress

Inventor's signature: _____ Date: _____
Residence: 408 Bridge Road, Florence, MA 01062 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Patrick J. Dillon

Inventor's signature: _____ Date: _____
Residence: 1055 Snipe Court, Carlsbad, CA 92009 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Kenneth C. Carter

Inventor's signature: _____ Date: _____
Residence: 11600 Brandy Hall Lane, North Potomac, MD 20878 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Laurie A. Brewer

Inventor's signature: _____ Date: _____
Residence: 410 Van Dyke Street, Apt. 115, St. Paul, MN 55119 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Guo-Liang Yu

Inventor's signature: _____ Date: _____
Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Zhizhen Zeng

Inventor's signature: _____ Date: _____
Residence: 410 Shipwrighter Way, Lansdale, PA 19446 Citizenship: CN
Post Office Address: same as above

Full name of first joint inventor: John M. Greene

Inventor's signature: _____ Date: _____
Residence: 872 Diamond Drive, Gaithersburg, MD 20878 Citizenship: US
Post Office Address: same as above



DECLARATION FOR PATENT APPLICATION

As a below named inventor, I declare that I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

207 HUMAN SECRETED PROTEINS

the specification of which was filed on **August 22, 2001** as Application Serial No **09/933,767**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed

Yes No

(Number)

(Country)

(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

	Filing Date	Appln No.
1.	06-Jun-1997	60/048,885
2.	06-Jun-1997	60/049,375
3.	06-Jun-1997	60/048,881
4.	06-Jun-1997	60/048,880
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(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James H. Davis (Reg. No. 40,582), Kenley Hoover (Reg. No. 40,302), Jonathan L. Klein (Reg. No. 41,119), Michele Wales (Reg. No. 43,975), Mark J. Hyman (Reg. No. 46,789), and Janet M. Martineau (Reg. No. 46,903) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20850.

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Full name of first joint inventor: Jian Ni

Inventor's signature: _____ Date: _____
Residence: 17815 Fair Lady Way, Germantown, MD 20874 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Reinhard Ebner

Inventor's signature: _____ Date: _____
Residence: 9906 Shelburne Terrace, #316, Gaithersburg, MD 20878 Citizenship: DE
Post Office Address: same as above

Full name of additional joint inventor: David W. LaFleur

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Paul A. Moore

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Full name of additional joint inventor: Henrik S. Olsen

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Full name of additional joint inventor: Paul E. Young

Inventor's signature: _____ Date: _____
Residence: 122 Beckwith Street, Gaithersburg, MD 20878 Citizenship: US
Post Office Address: same as above

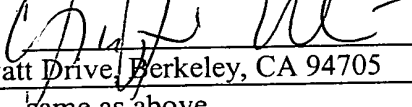
Full name of additional joint inventor: Yanggu Shi

Inventor's signature: _____ Date: _____
Residence: 437 West Side Drive, Apt. 102, Gaithersburg, MD 20878 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Kimberly A. Florence

Inventor's signature: _____ Date: _____
Residence: 12805 Atlantic Avenue, Rockville, MD 20851 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Ying-Fei Wei

Inventor's signature:  _____ Date: 1/23/02
Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Charles Florence

Inventor's signature: _____ Date: _____
Residence: 12805 Atlantic Avenue, Rockville, MD 20851 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Jing-Shan Hu

Inventor's signature: _____ Date: _____
Residence: 550 Ortega Avenue #420, Mountain View, CA 94040 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Yi Li

Inventor's signature: _____ Date: _____

Residence: 990-6 Alpine Terrace, Sunnyvale, CA 94086 Citizenship: CN

Post Office Address: same as above

Full name of additional joint inventor: Hla Kyaw

Inventor's signature: _____ Date: _____

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Full name of additional joint inventor: Ann M. Ferrie

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Full name of additional joint inventor: Ping Fan

Inventor's signature: _____ Date: _____

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Full name of additional joint inventor: Ping Feng

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Full name of additional joint inventor: Gregory A. Endress

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Post Office Address: same as above

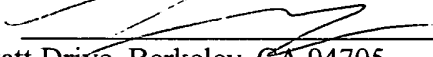
Full name of additional joint inventor: Kenneth C. Carter

Inventor's signature: _____ Date: _____
Residence: 11600 Brandy Hall Lane, North Potomac, MD 20878 Citizenship: US
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Full name of additional joint inventor: Laurie A. Brewer

Inventor's signature: _____ Date: _____
Residence: 410 Van Dyke Street, Apt. 115, St. Paul, MN 55119 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Guo-Liang Yu

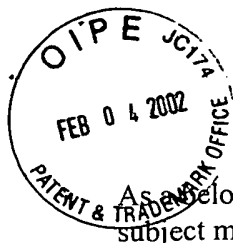
Inventor's signature:  Date: Jan 23, 02
Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Zhizhen Zeng

Inventor's signature: _____ Date: _____
Residence: 410 Shipwrighter Way, Lansdale, PA 19446 Citizenship: CN
Post Office Address: same as above

Full name of first joint inventor: John M. Greene

Inventor's signature: _____ Date: _____
Residence: 872 Diamond Drive, Gaithersburg, MD 20878 Citizenship: US
Post Office Address: same as above



DECLARATION FOR PATENT APPLICATION

As an inventor, I declare that I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

207 HUMAN SECRETED PROTEINS

the specification of which was filed on **August 22, 2001** as Application Serial No 09/33,791.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed
Yes No

(Number)

(Country)

(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

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47.	05-Sep-1997	60/057,763
48.	05-Sep-1997	60/057,650
49.	05-Sep-1997	60/057,584
50.	05-Sep-1997	60/057,647
51.	05-Sep-1997	60/057,661
52.	05-Sep-1997	60/057,662
53.	05-Sep-1997	60/057,646
54.	05-Sep-1997	60/057,654
55.	05-Sep-1997	60/057,651
56.	05-Sep-1997	60/057,644
57.	05-Sep-1997	60/057,765
58.	05-Sep-1997	60/057,762
59.	05-Sep-1997	60/057,775
60.	05-Sep-1997	60/057,648

61.	05-Sep-1997	60/057,774
62.	05-Sep-1997	60/057,649
63.	05-Sep-1997	60/057,770
64.	05-Sep-1997	60/057,771
65.	05-Sep-1997	60/057,761
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67.	05-Sep-1997	60/057,776
68.	05-Sep-1997	60/057,778
69.	05-Sep-1997	60/057,629
70.	05-Sep-1997	60/057,628
71.	05-Sep-1997	60/057,777
72.	05-Sep-1997	60/057,634
73.	18-Dec-1997	60/070,923
74.	15-Jul-1998	60/092,921
75.	30-Jul-1998	60/094,657
76.	18-Dec-1997	60/070,923
77.	15-Jul-1998	60/092,921
78.	30-Jul-1998	60/094,657

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/US01/05614	21-Feb-2001	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
PCT/US98/11422	04-Jun-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
09/205,258	04-Dec-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James H. Davis (Reg. No. 40,582), Kenley Hoover (Reg. No. 40,302), Jonathan L. Klein (Reg. No. 41,119), Michele Wales (Reg. No. 43,975), Mark J. Hyman (Reg. No. 46,789), and Janet M. Martineau (Reg. No. 46,903) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20850.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Jian Ni

Inventor's signature: _____ Date: _____
Residence: 17815 Fair Lady Way, Germantown, MD 20874 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Reinhard Ebner

Inventor's signature: _____ Date: _____
Residence: 9906 Shelburne Terrace, #316, Gaithersburg, MD 20878 Citizenship: DE
Post Office Address: same as above

Full name of additional joint inventor: David W. LaFleur

Inventor's signature: _____ Date: _____
Residence: 3142 Quesada Street, N.W., Washington, DC 20015 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Paul A. Moore

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Daniel R. Soppet

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Full name of additional joint inventor: Yanggu Shi

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Kimberly A. Florence

Inventor's signature: _____ Date: _____
Residence: 12805 Atlantic Avenue, Rockville, MD 20851 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Ying-Fei Wei

Inventor's signature: _____ Date: _____
Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Charles Florence

Inventor's signature: _____ Date: _____
Residence: 12805 Atlantic Avenue, Rockville, MD 20851 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Jing-Shan Hu

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Yi Li

Inventor's signature: _____ Date: _____
Residence: 990-6 Alpine Terrace, Sunnyvale, CA 94086 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Hla Kyaw

Inventor's signature: _____ Date: _____
Residence: 520 Sugarbush Circle, Frederick, MD 21703 Citizenship: Myanmar
Post Office Address: same as above

Full name of additional joint inventor: Carrie L. Fischer

Inventor's signature: _____ Date: _____
Residence: 5810 Hall Street, Burke, VA 22015 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Ann M. Ferrie

Inventor's signature: _____ Date: _____
Residence: 9364 Woodcrest Drive, Painted Post, NY 14870 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Ping Fan

Inventor's signature: _____ Date: _____
Residence: 13 Lake Potomac Court, Potomac, MD 20854 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Ping Feng

Inventor's signature: _____ Date: _____
Residence: 4 Relda Court, Gaithersburg, MD 20878 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Gregory A. Endress

Inventor's signature: _____ Date: _____
Residence: 408 Bridge Road, Florence, MA 01062 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Patrick J. Dillon

Inventor's signature: _____ Date: _____
Residence: 1055 Snipe Court, Carlsbad, CA 92009 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Kenneth C. Carter

Inventor's signature: _____ Date: _____
Residence: 11600 Brandy Hall Lane, North Potomac, MD 20878 Citizenship: US
Post Office Address: same as above

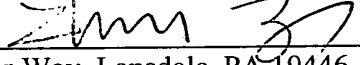
Full name of additional joint inventor: Laurie A. Brewer

Inventor's signature: _____ Date: _____
Residence: 410 Van Dyke Street, Apt. 115, St. Paul, MN 55119 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Guo-Liang Yu

Inventor's signature: _____ Date: _____
Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Zhizhen Zeng

Inventor's signature:  Date: 1-13-2002
Residence: 410 Shipwrighter Way, Lansdale, PA 19446 Citizenship: CN
Post Office Address: same as above

Full name of first joint inventor: John M. Greene

Inventor's signature: _____ Date: _____
Residence: 872 Diamond Drive, Gaithersburg, MD 20878 Citizenship: US
Post Office Address: same as above



DECLARATION FOR PATENT APPLICATION

As a below named inventor, I declare that I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

207 HUMAN SECRETED PROTEINS

the specification of which was filed on **August 22, 2001** as Application Serial No **09/933,767**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed
Yes No

(Number)

(Country)

(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

	Filing Date	Appln No.
1.	06-Jun-1997	60/048,885
2.	06-Jun-1997	60/049,375
3.	06-Jun-1997	60/048,881
4.	06-Jun-1997	60/048,880
5.	06-Jun-1997	60/048,896
6.	06-Jun-1997	60/049,020
7.	06-Jun-1997	60/048,876
8.	06-Jun-1997	60/048,895
9.	06-Jun-1997	60/048,884
10.	06-Jun-1997	60/048,894
11.	06-Jun-1997	60/048,971
12.	06-Jun-1997	60/048,964
13.	06-Jun-1997	60/048,882
14.	06-Jun-1997	60/048,899
15.	06-Jun-1997	60/048,893
16.	06-Jun-1997	60/048,900
17.	06-Jun-1997	60/048,901
18.	06-Jun-1997	60/048,892
19.	06-Jun-1997	60/048,915
20.	06-Jun-1997	60/049,019

21.	06-Jun-1997	60/048,970
22.	06-Jun-1997	60/048,972
23.	06-Jun-1997	60/048,916
24.	06-Jun-1997	60/049,373
25.	06-Jun-1997	60/048,875
26.	06-Jun-1997	60/049,374
27.	06-Jun-1997	60/048,917
28.	06-Jun-1997	60/048,949
29.	06-Jun-1997	60/048,974
30.	06-Jun-1997	60/048,883
31.	06-Jun-1997	60/048,897
32.	06-Jun-1997	60/048,898
33.	06-Jun-1997	60/048,962
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PCT/US01/05614	21-Feb-2001	Pending
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Full name of first joint inventor: Jian Ni

Inventor's signature: _____ Date: _____
Residence: 17815 Fair Lady Way, Germantown, MD 20874 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Reinhard Ebner

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Full name of additional joint inventor: Yanggu Shi

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Full name of additional joint inventor: Kimberly A. Florence

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Ying-Fei Wei

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Charles Florence

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Jing-Shan Hu

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Yi Li

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Full name of additional joint inventor: Patrick J. Dillon

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Full name of additional joint inventor: Kenneth C. Carter

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Laurie A. Brewer

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Full name of additional joint inventor: Guo-Liang Yu

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Zhizhen Zeng

Inventor's signature: _____ Date: _____
Residence: 410 Shipwrighter Way, Lansdale, PA 19446 Citizenship: CN
Post Office Address: same as above

Full name of first joint inventor: John M. Greene

Inventor's signature: John M. Greene Date: JANUARY 15, 2002
Residence: 872 Diamond Drive, Gaithersburg, MD 20878 Citizenship: US
Post Office Address: same as above



DECLARATION FOR PATENT APPLICATION

As a below named inventor, I declare that I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

207 HUMAN SECRETED PROTEINS

the specification of which was filed on **August 22, 2001** as Application Serial No **09/933,767**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed
Yes No

(Number)

(Country)

(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

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28.	06-Jun-1997	60/048,949
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(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
09/205,258	04-Dec-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James H. Davis (Reg. No. 40,582), Kenley Hoover (Reg. No. 40,302), Jonathan L. Klein (Reg. No. 41,119), Michele Wales (Reg. No. 43,975), Mark J. Hyman (Reg. No. 46,789), and Janet M. Martineau (Reg. No. 46,903) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20850.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Jian Ni

Inventor's signature: _____ Date: _____
Residence: 17815 Fair Lady Way, Germantown, MD 20874 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Reinhard Ebner

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: David W. LaFleur

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Full name of additional joint inventor: Yanggu Shi

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Full name of additional joint inventor: Kimberly A. Florence

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Ying-Fei Wei

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Charles Florence

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Jing-Shan Hu

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Yi Li

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Hla Kyaw

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Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Ann M. Ferrie

Inventor's signature: _____ Date: _____
Residence: 9364 Woodcrest Drive, Painted Post, NY 14870 Citizenship: US
Post Office Address: same as above


Full name of additional joint inventor: Ping Fan

Inventor's signature: _____ Date: _____
Residence: 13 Lake Potomac Court, Potomac, MD 20854 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Ping Feng

Inventor's signature: _____ Date: _____
Residence: 4 Relda Court, Gaithersburg, MD 20878 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Gregory A. Endress

Inventor's signature:  Date: 1/16/02
Residence: 408 Bridge Road, Florence, MA 01062 Citizenship: US
Post Office Address: same as above

184 Federal Street

GAE 1/16/02

Full name of additional joint inventor: Patrick J. Dillon

Inventor's signature: _____ Date: _____
Residence: 1055 Snipe Court, Carlsbad, CA 92009 Citizenship: US
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Full name of additional joint inventor: Kenneth C. Carter

Inventor's signature: _____ Date: _____
Residence: 11600 Brandy Hall Lane, North Potomac, MD 20878 Citizenship: US
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Full name of additional joint inventor: Laurie A. Brewer

Inventor's signature: _____ Date: _____
Residence: 410 Van Dyke Street, Apt. 115, St. Paul, MN 55119 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Guo-Liang Yu

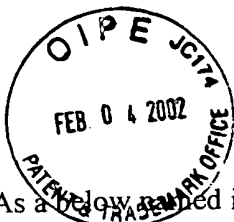
Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Zhizhen Zeng

Inventor's signature: _____ Date: _____
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Full name of first joint inventor: John M. Greene

Inventor's signature: _____ Date: _____
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DECLARATION FOR PATENT APPLICATION

As a ~~non~~ ^{joint} inventor, I declare that I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

207 HUMAN SECRETED PROTEINS

the specification of which was filed on **August 22, 2001** as Application Serial No **09/933,767**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed
Yes No

(Number) (Country) (Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

	Filing Date	Appln No.
1.	06-Jun-1997	60/048,885
2.	06-Jun-1997	60/049,375
3.	06-Jun-1997	60/048,881
4.	06-Jun-1997	60/048,880
5.	06-Jun-1997	60/048,896
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12.	06-Jun-1997	60/048,964
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16.	06-Jun-1997	60/048,900
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20.	06-Jun-1997	60/049,019

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26.	06-Jun-1997	60/049,374
27.	06-Jun-1997	60/048,917
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73.	18-Dec-1997	60/070,923
74.	15-Jul-1998	60/092,921
75.	30-Jul-1998	60/094,657
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78.	30-Jul-1998	60/094,657

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/US01/05614	21-Feb-2001	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
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Full name of additional joint inventor: Yi Li

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Ping Fan

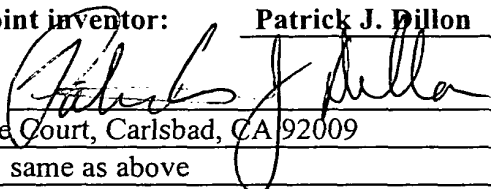
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Inventor's signature:  Date: 01/14/2002
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Full name of additional joint inventor: Kenneth C. Carter
Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Guo-Liang Yu
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Full name of additional joint inventor: Zhizhen Zeng
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Full name of first joint inventor: John M. Greene
Inventor's signature: _____ Date: _____
Residence: 872 Diamond Drive, Gaithersburg, MD 20878 Citizenship: US
Post Office Address: same as above



#4

DECLARATION FOR PATENT APPLICATION

As a ~~sole~~ named inventor, I declare that I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

207 HUMAN SECRETED PROTEINS

the specification of which was filed on **August 22, 2001** as Application Serial No **09/933,767**.

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Priority Claimed
Yes No

(Number) (Country) (Day/Month/Year Filed)

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Full name of additional joint inventor: Daniel R. Soppet

Inventor's signature: _____ Date: _____

Residence: 15050 Stillfield Place, Centreville, VA 20120 Citizenship: US

Post Office Address: same as above

Full name of additional joint inventor: Paul E. Young

Inventor's signature: _____ Date: _____

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Post Office Address: same as above

Full name of additional joint inventor: Yanggu Shi

Inventor's signature: _____ Date: _____

Residence: 437 West Side Drive, Apt. 102, Gaithersburg, MD 20878 Citizenship: CN

Post Office Address: same as above

Full name of additional joint inventor: Kimberly A. Florence

Inventor's signature: _____ Date: _____

Residence: 12805 Atlantic Avenue, Rockville, MD 20851 Citizenship: US

Post Office Address: same as above

Full name of additional joint inventor: Ying-Fei Wei

Inventor's signature: _____ Date: _____

Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: CN

Post Office Address: same as above

Full name of additional joint inventor: Charles Florence

Inventor's signature: _____ Date: _____

Residence: 12805 Atlantic Avenue, Rockville, MD 20851 Citizenship: US

Post Office Address: same as above

Full name of additional joint inventor: Jing-Shan Hu

Inventor's signature: _____ Date: _____

Residence: 550 Ortega Avenue #420, Mountain View, CA 94040 Citizenship: CN

Post Office Address: same as above

Full name of additional joint inventor: Yi Li

Inventor's signature: _____ Date: _____
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Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Ping Feng

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Gregory A. Endress

Inventor's signature: _____ Date: _____
Residence: 408 Bridge Road, Florence, MA 01062 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Patrick J. Dillon

Inventor's signature: _____ Date: _____
Residence: 1055 Snipe Court, Carlsbad, CA 92009 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Kenneth C. Carter

Inventor's signature: _____ Date: _____
Residence: 11600 Brandy Hall Lane, North Potomac, MD 20878 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Laurie A. Brewer

Inventor's signature: Laurie A. Brewer Date: 1/15/02
Residence: 410 Van Dyke Street, Apt. 115, St. Paul, MN 55119 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Guo-Liang Yu

Inventor's signature: _____ Date: _____
Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Zhizhen Zeng

Inventor's signature: _____ Date: _____
Residence: 410 Shipwrighter Way, Lansdale, PA 19446 Citizenship: CN
Post Office Address: same as above

Full name of first joint inventor: John M. Greene

Inventor's signature: _____ Date: _____
Residence: 872 Diamond Drive, Gaithersburg, MD 20878 Citizenship: US
Post Office Address: same as above



DECLARATION FOR PATENT APPLICATION

As a below named inventor, I declare that I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

207 HUMAN SECRETED PROTEINS

the specification of which was filed on **August 22, 2001** as Application Serial No **09/933,767**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed
Yes No

(Number) (Country) (Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

	Filing Date	Appln No.
1.	06-Jun-1997	60/048,885
2.	06-Jun-1997	60/049,375
3.	06-Jun-1997	60/048,881
4.	06-Jun-1997	60/048,880
5.	06-Jun-1997	60/048,896
6.	06-Jun-1997	60/049,020
7.	06-Jun-1997	60/048,876
8.	06-Jun-1997	60/048,895
9.	06-Jun-1997	60/048,884
10.	06-Jun-1997	60/048,894
11.	06-Jun-1997	60/048,971
12.	06-Jun-1997	60/048,964
13.	06-Jun-1997	60/048,882
14.	06-Jun-1997	60/048,899
15.	06-Jun-1997	60/048,893
16.	06-Jun-1997	60/048,900
17.	06-Jun-1997	60/048,901
18.	06-Jun-1997	60/048,892
19.	06-Jun-1997	60/048,915
20.	06-Jun-1997	60/049,019

21.	06-Jun-1997	60/048,970
22.	06-Jun-1997	60/048,972
23.	06-Jun-1997	60/048,916
24.	06-Jun-1997	60/049,373
25.	06-Jun-1997	60/048,875
26.	06-Jun-1997	60/049,374
27.	06-Jun-1997	60/048,917
28.	06-Jun-1997	60/048,949
29.	06-Jun-1997	60/048,974
30.	06-Jun-1997	60/048,883
31.	06-Jun-1997	60/048,897
32.	06-Jun-1997	60/048,898
33.	06-Jun-1997	60/048,962
34.	06-Jun-1997	60/048,963
35.	06-Jun-1997	60/048,877
36.	06-Jun-1997	60/048,878
37.	05-Sep-1997	60/057,645
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54.	05-Sep-1997	60/057,654
55.	05-Sep-1997	60/057,651
56.	05-Sep-1997	60/057,644
57.	05-Sep-1997	60/057,765
58.	05-Sep-1997	60/057,762
59.	05-Sep-1997	60/057,775
60.	05-Sep-1997	60/057,648

61.	05-Sep-1997	60/057,774
62.	05-Sep-1997	60/057,649
63.	05-Sep-1997	60/057,770
64.	05-Sep-1997	60/057,771
65.	05-Sep-1997	60/057,761
66.	05-Sep-1997	60/057,760
67.	05-Sep-1997	60/057,776
68.	05-Sep-1997	60/057,778
69.	05-Sep-1997	60/057,629
70.	05-Sep-1997	60/057,628
71.	05-Sep-1997	60/057,777
72.	05-Sep-1997	60/057,634
73.	18-Dec-1997	60/070,923
74.	15-Jul-1998	60/092,921
75.	30-Jul-1998	60/094,657
76.	18-Dec-1997	60/070,923
77.	15-Jul-1998	60/092,921
78.	30-Jul-1998	60/094,657

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/US01/05614	21-Feb-2001	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
PCT/US98/11422	04-Jun-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
09/205,258	04-Dec-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James H. Davis (Reg. No. 40,582), Kenley Hoover (Reg. No. 40,302), Jonathan L. Klein (Reg. No. 41,119), Michele Wales (Reg. No. 43,975), Mark J. Hyman (Reg. No. 46,789), and Janet M. Martineau (Reg. No. 46,903) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20850.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Jian Ni

Inventor's signature: _____ Date: _____
Residence: 17815 Fair Lady Way, Germantown, MD 20874 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Reinhard Ebner

Inventor's signature: _____ Date: _____
Residence: 9906 Shelburne Terrace, #316, Gaithersburg, MD 20878 Citizenship: DE
Post Office Address: same as above

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Full name of additional joint inventor: Charles Florence

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Full name of additional joint inventor: Ann M. Ferrie

Inventor's signature: _____ Date: _____
Residence: 9364 Woodcrest Drive, Painted Post, NY 14870 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Ping Fan

Inventor's signature:  Date: Jan 16, 2002
Residence: 13 Lake Potomac Court, Potomac, MD 20854 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Ping Feng

Inventor's signature: _____ Date: _____
Residence: 4 Relda Court, Gaithersburg, MD 20878 Citizenship: CN
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Full name of additional joint inventor: Gregory A. Endress

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Zhizhen Zeng

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Post Office Address: same as above

Full name of first joint inventor: John M. Greene

Inventor's signature: _____ Date: _____
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Post Office Address: same as above



DECLARATION FOR PATENT APPLICATION

As a ~~below~~ named inventor, I declare that I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

207 HUMAN SECRETED PROTEINS

the specification of which was filed on **August 22, 2001** as Application Serial No **09/933,767**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed
Yes ☐ No ☒

(Number)

(Country)

(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

	Filing Date	Appln No.
1.	06-Jun-1997	60/048,885
2.	06-Jun-1997	60/049,375
3.	06-Jun-1997	60/048,881
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39.	05-Sep-1997	60/057,668
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600/2900

42.	05-Sep-1997	60/057,667
43.	05-Sep-1997	60/057,666
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(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James H. Davis (Reg. No. 40,582), Kenley Hoover (Reg. No. 40,302), Jonathan L. Klein (Reg. No. 41,119), Michele Wales (Reg. No. 43,975), Mark J. Hyman (Reg. No. 46,789), and Janet M. Martineau (Reg. No. 46,903) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20850.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Jian Ni

Inventor's signature: _____ Date: _____
Residence: 17815 Fair Lady Way, Germantown, MD 20874 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Reinhard Ebner

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Charles Florence

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Full name of additional joint inventor: Ann M. Ferrie

Inventor's signature:  Date: 01/20/02

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Full name of additional joint inventor: Kenneth C. Carter

Inventor's signature: _____ Date: _____
Residence: 11600 Brandy Hall Lane, North Potomac, MD 20878 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Laurie A. Brewer

Inventor's signature: _____ Date: _____
Residence: 410 Van Dyke Street, Apt. 115, St. Paul, MN 55119 Citizenship: US
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Full name of additional joint inventor: Guo-Liang Yu

Inventor's signature: _____ Date: _____
Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Zhizhen Zeng

Inventor's signature: _____ Date: _____
Residence: 410 Shipwrighter Way, Lansdale, PA 19446 Citizenship: CN
Post Office Address: same as above

Full name of first joint inventor: John M. Greene

Inventor's signature: _____ Date: _____
Residence: 872 Diamond Drive, Gaithersburg, MD 20878 Citizenship: US
Post Office Address: same as above



DECLARATION FOR PATENT APPLICATION

As a below named inventor, I declare that I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

207 HUMAN SECRETED PROTEINS

the specification of which was filed on **August 22, 2001** as Application Serial No **09/933,767**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed
Yes

(Number)

(Country)

(Day/Month/Year Filed)

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FEB 25 2002
TECH CENTER
FEB 1600/2900

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

	Filing Date	Appln No.
1.	06-Jun-1997	60/048,885
2.	06-Jun-1997	60/049,375
3.	06-Jun-1997	60/048,881
4.	06-Jun-1997	60/048,880
5.	06-Jun-1997	60/048,896
6.	06-Jun-1997	60/049,020
7.	06-Jun-1997	60/048,876
8.	06-Jun-1997	60/048,895
9.	06-Jun-1997	60/048,884
10.	06-Jun-1997	60/048,894
11.	06-Jun-1997	60/048,971
12.	06-Jun-1997	60/048,964
13.	06-Jun-1997	60/048,882
14.	06-Jun-1997	60/048,899
15.	06-Jun-1997	60/048,893
16.	06-Jun-1997	60/048,900
17.	06-Jun-1997	60/048,901
18.	06-Jun-1997	60/048,892
19.	06-Jun-1997	60/048,915
20.	06-Jun-1997	60/049,019

21.	06-Jun-1997	60/048,970
22.	06-Jun-1997	60/048,972
23.	06-Jun-1997	60/048,916
24.	06-Jun-1997	60/049,373
25.	06-Jun-1997	60/048,875
26.	06-Jun-1997	60/049,374
27.	06-Jun-1997	60/048,917
28.	06-Jun-1997	60/048,949
29.	06-Jun-1997	60/048,974
30.	06-Jun-1997	60/048,883
31.	06-Jun-1997	60/048,897
32.	06-Jun-1997	60/048,898
33.	06-Jun-1997	60/048,962
34.	06-Jun-1997	60/048,963
35.	06-Jun-1997	60/048,877
36.	06-Jun-1997	60/048,878
37.	05-Sep-1997	60/057,645
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70.	05-Sep-1997	60/057,628
71.	05-Sep-1997	60/057,777
72.	05-Sep-1997	60/057,634
73.	18-Dec-1997	60/070,923
74.	15-Jul-1998	60/092,921
75.	30-Jul-1998	60/094,657
76.	18-Dec-1997	60/070,923
77.	15-Jul-1998	60/092,921
78.	30-Jul-1998	60/094,657

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/US01/05614	21-Feb-2001	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
PCT/US98/11422	04-Jun-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
09/205,258	04-Dec-1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James H. Davis (Reg. No. 40,582), Kenley Hoover (Reg. No. 40,302), Jonathan L. Klein (Reg. No. 41,119), Michele Wales (Reg. No. 43,975), Mark J. Hyman (Reg. No. 46,789), and Janet M. Martineau (Reg. No. 46,903) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20850.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Jian Ni

Inventor's signature: _____ Date: _____

Residence: 17815 Fair Lady Way, Germantown, MD 20874 Citizenship: CN

Post Office Address: same as above

Full name of additional joint inventor: Reinhard Ebner

Inventor's signature: _____ Date: _____

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Post Office Address: same as above

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Full name of additional joint inventor: Paul A. Moore

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Full name of additional joint inventor: Craig A. Rosen

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Full name of additional joint inventor: Kimberly A. Florence

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Ying-Fei Wei

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Charles Florence

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

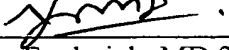
Full name of additional joint inventor: Jing-Shan Hu

Inventor's signature: _____ Date: _____
Residence: 550 Ortega Avenue #420, Mountain View, CA 94040 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Yi Li

Inventor's signature: _____ Date: _____
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Post Office Address: same as above

Full name of additional joint inventor: Hla Kyaw

Inventor's signature:  Date: 01/19/02
Residence: 520 Sugarbush Circle, Frederick, MD 21703 Citizenship: Myanmar
Post Office Address: same as above

Full name of additional joint inventor: Carrie L. Fischer

Inventor's signature: _____ Date: _____
Residence: 5810 Hall Street, Burke, VA 22015 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Ann M. Ferrie

Inventor's signature: _____ Date: _____
Residence: 9364 Woodcrest Drive, Painted Post, NY 14870 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Ping Fan

Inventor's signature: _____ Date: _____
Residence: 13 Lake Potomac Court, Potomac, MD 20854 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Ping Feng

Inventor's signature: _____ Date: _____
Residence: 4 Relda Court, Gaithersburg, MD 20878 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Gregory A. Endress

Inventor's signature: _____ Date: _____
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DECLARATION FOR PATENT APPLICATION

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the specification of which was filed on **August 22, 2001** as Application Serial No **09/933,767**.

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Prior Foreign Application(s):

RECEIVED
FEB 25 2002
TECH CENTER 1600/2900

Priority Claimed
Yes No

(Number)

(Country)

(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

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(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
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Full name of first joint inventor: Jian Ni

Inventor's signature: _____ Date: _____
Residence: 17815 Fair Lady Way, Germantown, MD 20874 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Reinhard Ebner

Inventor's signature: _____ Date: _____
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Full name of additional joint inventor: Ying-Fei Wei

Inventor's signature: _____ Date: _____
Residence: 242 Gravatt Drive, Berkeley, CA 94705 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Charles Florence

Inventor's signature: _____ Date: _____
Residence: 12805 Atlantic Avenue, Rockville, MD 20851 Citizenship: US
Post Office Address: same as above

Full name of additional joint inventor: Jing-Shan Hu

Inventor's signature:  Date: 1/14/02
Residence: 550 Ortega Avenue #420, Mountain View, CA 94040 Citizenship: CN
Post Office Address: same as above

Full name of additional joint inventor: Yi Li

Inventor's signature: _____ Date: _____

Residence: 990-6 Alpine Terrace, Sunnyvale, CA 94086 Citizenship: CN

Post Office Address: same as above

Full name of additional joint inventor: Hla Kyaw

Inventor's signature: _____ Date: _____

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Full name of additional joint inventor: Carrie L. Fischer

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Full name of additional joint inventor: Ann M. Ferrie

Inventor's signature: _____ Date: _____

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Full name of additional joint inventor: Ping Fan

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